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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:

Yoav KIMCHY et a

Serial No.:

10/533,568

Filed:

May 3, 2005

For:

APPARATUS AND METHODS FOR IMAGING

AND ATTENUATION CORRECTION

Examiner: N/A

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Group Art Unit: N/A

Attorney

Docket: 29684

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a PTO Form 1449 which lists citations which may be material to the patentability and examination of the above identified application. Also enclosed are copies of the references cited. These are submitted in compliance with the duty of disclosure defined in 37 CFR 1.56. The Examiner is requested to make these citations of official record in this application.

This Information Disclosure Statement under 37 CFR 1.56 is not to be construed as a representation that a search has been made, that additional matter which is material to the examination of this application does not exist, or that any or more of these citations constitutes prior art.

Respectfully submitted,

Mattin O. Mojuhan

Martin Moynihan

Registration No. 40,338

Dated: October 3, 2005

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Con	mplete if Known	
Application Number	10/533,568	
Filing Date	May 3, 2005	
First Named Inventor	Yoav KIMCHY et al	
Art Unit	N/A	
Examiner Name	N/A	

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(use as many sheets as necessary)			Art Unit	N/A			
					Examiner Name	N/A	
Sheet		1	of	3	Attorney Docket Number	29684	
					DOCUMENTS		
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Complete if Known Substitute for form 1449A/P Application Number 10/533,568 May 3, 2005 INFORMATION DISCLOSURE Filing Date First Named Inventor Yoav KIMCHY et al STATEMENT BY APPLICANT Group Art Unit N/A **Examiner Name** N/A (use as many sheets as necessary) Attorney Docket Number 3 Of 3 29684 Sheet OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), T^2 **Initials** No. publisher, city and/or country where published. 96 Piperno et al. "Breast Cancer Screening by Impedance Measurements", Frontiers Med. Biol. Engng., 2(2): 11-17, 1990. 97 Rajshekhar "Continuous Impedence Monitoring During CT-Guided Stereotactic Surgery: Relative Value in Cystic and Solid Lesions", British Journal of Neurosurgery, 6: 439-444, 1992. 98 Jessup "Tumor Markers - Prognostic and Therapeutic Implications for Colorectal Carcinoma", Surgical Oncology, 7: 139-151, 1998. 99 Corstens et al. "Nuclear Medicine's Role in Infection and Inflammation", The Lancet, 354: 765-770, 1999. 100 Mori et al. "Overexpression of Matrix Metalloproteinase-7mRNA in Human Colon Carcinomas", Cancer, 75: 1516-1519, 1995. 101 Erbil et al. "Use and Limitations of Serum Total and Lipid-Bound Sialic Acid Concentrations as Markers for Colorectal Cancer", Cancer, 55: 404-409, 1985. 102 Molinolo et al. "Enhanced Tumor Binding Using Immunohistochemical Analyses by Second Generation Anti-Tumor-Associated Glycoprotein 72 Monoclonal Antibodies versus Monoclonal Antibody B72.3 in Human Tissue", Cancer Research, 50: 1291-103 Day et al. "Localization of Radioiodinated Rat Fibrogen in Transplanted Rat Tumors", J. Nat. Cancer Inst., 23: 799-812, 1959. 104 Jeanguillaume et al. "From the Whole-Body Counting to Imaging: The Computer Aided Collimation Gamma Camera Project (CACAO)", Radiation Projection Dosimetry 89(3-4): 349-352, 2000. Quartuccia et al. "Computer Assisted Collimation Gama Camera: A New Approach 105 to Imaging Contaminated Tissues", Radiation Projection Dosimetry 89(3-4): 343-348, 2000.

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